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An Interdisciplinary Analysis of Multispectral  
Satellite Data for Selected Cover Types in  
the Colorado Mountains, Using Automatic Data  
Processing Techniques

EREP S 398

Monthly Progress Report for May, 1974

NASA Contract NAS 9-13380

Principal Investigations Management Office  
Lyndon B. Johnson Space Center

Technical Monitor: Dr. Rigdon Joosten  
Principal Investigations  
Management Office  
Johnson Space Center  
Houston TX 77058

Principal Investigator: Dr. Roger M. Hoffer

Laboratory for Applications  
of Remote Sensing

Purdue University  
West Lafayette, IN 47906

(E74-10604) AN INTERDISCIPLINARY ANALYSIS  
OF MULTISPECTRAL SATELLITE DATA FOR  
SELECTED COVER TYPES IN THE COLORADO  
MOUNTAINS, USING AUTOMATIC DATA PROCESSING  
(Purdue Univ.) 2 p HC \$4.00 CSCL 05B

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MONTHLY PROGRESS REPORT  
For May 1974

A. Overall Status and Progress to Date

Analysis of S-190 photography is continuing and is intended to increase familiarization with the test site to increase the efficiency of analyzing S-192 data. The order for the final S-192 data will be sent to PIMO in June. The SL-4 S-192 data has been received and is being evaluated for use, principally by members of the Hydrological Features Survey group.

B. Recommendations

None.

C. Expected Accomplishments

Mapping on S-190 photography and Mission 247 photography as well as analysis of Mission 247 MSS data will continue.

D. Significant Results

There are no author-identified significant results in this report.

E. Summary Outlook

A cost extension proposal will be discussed when S. G. Luther is in Houston in June. The proposal will be sent to PIMO after his visit.

F. Travel Summary

No travel funds were expended from this contract during this reporting period.